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	Application No.	Applicant(s)	
	10/705,299	LIU ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Stephen J. Kenny	3726	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commining GHTS. This application is so	n this application. If not includ unication will be mailed in due	led course. THIS
1. 🔀 This communication is responsive to After Final Amendment	<u>nt filed 6/27/05</u> .		
2. The allowed claim(s) is/are 16-45.			
3. \boxtimes The drawings filed on <u>10 November 2003</u> are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM 	been received. been received in Application cuments have been receive	on No d in this national stage applica	
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or I r declaration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date	son's Patent Drawing Revie		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 C	he drawings in the front (not th FR 1.121(d).	e back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted.	Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/6)	6. ☐ Interview S Paper No	nformal Patent Application (PT Summary (PTO-413), ./Mail Date s Amendment/Comment	ГО-152)
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Al	lowance

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PTOL-37	(Rev.	1-04)

of Biological Material

9. Other ____.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

This application is in condition for allowance except for the presence of claims 46-61 to Group II non-elected without traverse.

Accordingly, claims 46-61 have been cancelled.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the method of manufacturing a roll for use in manufacturing metal plate, strip, sheet or foil comprising: forming both a plurality of longitudinally extending inlet cooling passages, as well as a plurality of longitudinally extending outlet cooling passages in a metal overlay; wherein said inlet & outlet passages are separate and distinct from each other (as illustrated by passages 34 in Figure 4); in combination with the other limitations in the claims, has not been disclosed in the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Kenny whose telephone number is 571-272-4531. The examiner can normally be reached on mon - fri 9am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

sk S, Kerry

DAVID P. BRYANT PRIMARY EXAMINER